ESIG TECHNOLOGY CHANGE

A menu option has been add to CEFMS, which will allow users to log on their esig cards from within a CEFMS session.

> ➢ **You may continue to login esig while initially connecting to CEFMS and remain logged in during the entire session or you can login/logout during the session with this new option. However, note that the 30-minute time out feature is still in place and once you log in your card the 30-minute feature will function. This new option allows users to LOGON ESIG CARDS from the standard menu bar across all CEFMS forms; LOGOFF ESIG CARDS and LOGOFF SA CARDS (applicable to the Card that sa'd the pc).**

USERS CAN LOG OFF THEIR CARD IN ANY CEFMS FORM THEY CHOOSE BUT THEY ARE REQUIRED TO RETURN TO A CEFMS MENU PAGE TO LOG ON A CARD.

These esig menu options will be available in all forms, which use the standard CEFMS menu across the top except the report forms and the DSO functionality forms. The logon/logoff options are not available once logged on as a DSO. Users should be able to log their cards on and off by choosing the ESIG option from the menu and then choosing the corresponding option from the drop down box. See illustration below. Note: If a user is in a form that requires esig and logs off their card and tries to sign or save changes, they will get a logon error message popup window.

If you make a mistake or for any reason receive a logon error you must acknowledge the error message by clicking okay before proceeding.

The error message will remain somewhere on your window until you click okay and will prevent successful esig actions until acknowledged. It may be transparent to users that the window still exist if the box is covered by more current windows and they may not realize the error message is still active on their desktop.

You may not click the right hand corner X to close the error message window. The window will close and disappear but your card will not be logged in properly. If this occurs the user should log off their card through the logoff option. After logging off the user should be able to log their card back on successfully.

ADDITIONAL ESIG UPDATES:

➢ **Per multiple requests the esig forms were modified to allow users to use their esig cards on remote databases where they have access established. This is only applicable where the user has been validated with proper access permissions/capabilities.**

> *****CARD RECORDS NO LONGER NEED TO BE MOVED FROM DATABASE TO DATABASE! *****

This will allow the originating office to maintain the esig activation and deactivation of cards issued by their site. This will not provide access to another database or any permission to perform actions not granted by that site. Users will still need to request access to remote sites.

➢ **Code was also modified to store the card expiration information on the KTC so no matter what database a user goes into the expiration information's integrity is maintained. Expiration MAC's are now verified against data on the KTC.**